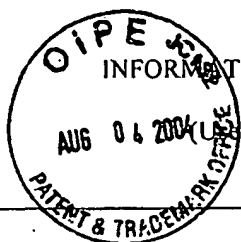


FORM PTO-1449

U.S. Department of Commerce
Patent and Trademark OfficeAtty. Docket No.
P24816Application No.
10/822,006INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

AUG 06 2004 (Use several sheets if necessary)

Applicant
Akira YAMAMOTO et al.Filing Date
April 12, 2004Group
1614

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SS		5	8	9	7	9	5	3	04/27/99	OGAWA et al.			
SS	2003/	0	1	6	2	2	8	7	08/28/03	YAMAMOTO et al.			
SS		4	4	4	8	8	8	4	05/15/84	HENDERSON			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
SS	6	-	2	0	9	7	6	1	08/02/94	JAPAN			X	
SS		2	0	9	3	0	4	0	08/25/82	UNITED KINGDOM				
SS		0	3	1	3	0	0	8	04/26/89	E.P.O.				
SS		1	5	6	7	6	2	3	05/30/90	SOVIET UNION				
SS		2	0	3	2	7	3	4	04/10/95	RUSSIA				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

SS		1	English WPI Abstract 1989-123904. of EP 0313008, 04/26/89	8/1/89
SS		2	English WPI Abstract 1991-035151. of SU 1567623, 05/30/90	8/1/90
SS		3	English WPI Abstract 1995-401990. of RU 2032734, 04/10/95	8/1/95

EXAMINER

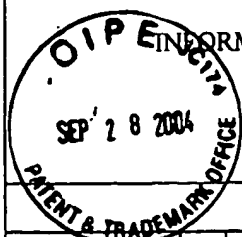
/Satyendra Singh/

DATE CONSIDERED

12/21/2006

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Application No.
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U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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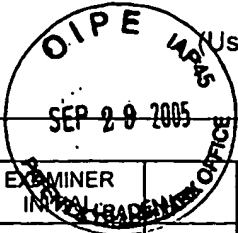
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Application No.
10/822,006

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TRANSLATION
YES NO

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